

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL**

PATENT

Attorney Docket No.: **P-11089.00**  
Express Mail No: **EV 331791506 US**

First Named Inventor or Application Identifier: **William F. Kammerer**  
Title: **Treatment of Neurodegenerative Disease Through Intracranial Delivery of siRNA**

CERTIFICATE UNDER 37 CFR SECTION 1.10: I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope address "EXPRESS **EV 331791506 US** addressed to Box Patent Application, Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this **November 25, 2003**.

Juanita I. Trauffer

Printed Name

Signature

*Juanita I. Trauffer*

22388 U.S. PTO  
10/721693



**Mail Stop BOX PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting the following:

☒ **Patent Application Transmittal**

☒ **Specification**

Total Pages: **43** (cover/title page **1** sheet; specification **34** sheets; claims **7** sheets; abstract **1** sheet)

☒ **Drawings**

Total Sheets: **6** ( ☐ formal; ☒ informal)

☒ **Combined Declaration and Power of Attorney:**

☒ Newly executed (**Unsigned**)

☐ Copy from prior application

☐ Deletion of inventor(s) -- signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))

☐ Incorporation by reference -- *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.*

☒ **Accompanying application parts:**

☐ Notification of filing a ☐ Continuation ☐ Divisional ☐ Continuation-in-Part

☐ Assignment of the invention to Medtronic, Inc.

☐ Assignment cover sheet

☐ Information Disclosure Statement

☐ PTO Form 1449

☐ Copies of IDS citations

☐ Preliminary Amendment

☒ Sequence Listing with Disk

☒ Return postcard

**IF A CONTINUING APPLICATION:**

☐ Continuation of prior application no. ☐ Divisional ☐ Continuation-in-Part

☐ Amend the specification by inserting before the first line the sentence: This application is a ☐ Continuation ☐ Divisional ☐ Continuation-in-Part of application number.

☐ Cancel in this application original claims of the prior application before calculating the filing fee. (At least one of the original independent claims must be retained for filing purposes.)

☒ The prior application is assigned of record to Medtronic, Inc.

☒ The Power of Attorney in the prior application is to: .

☒ This application claims the benefit of U.S. Provisional Application(s) Serial No. 60/444,614 filed February 3, 2003 and 60/429,387 filed November 26, 2002.

☒ Address all future correspondence to:

Kenneth J. Collier  
Reg. No. 34,982  
**Medtronic, Inc.**  
710 Medtronic Parkway N.E.  
Minneapolis, MN 55432  
Telephone: (763) 505-2521

**FEE CALCULATION**

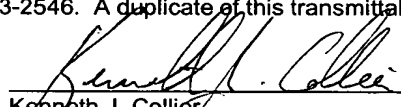
	No. Of Claims Filed	Claims Included in Base Fee	No. Of Extra Claims	Rate	Fee
Total Claims	84	20 =	64	x \$ 18	\$ 1,152.00
Independent Claims	7	3 =	4	x \$86	\$344.00
Multiple Dependent Claim(s)		0 =		+ \$ 290	
Basic Filing Fee			0		\$770.00
TOTAL					\$2,266.00

☒ Charge Deposit Account No. 13-2546 the sum of \$770.00 (Filing Fee); \$344.00 for Independent Claims and \$1,152.00 for Total Claims fee for a total of **\$2,266.00.**

☒ The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date

November 25, 2003

  
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